



REPLACEMENT DRAWING
Title: Niobium Oxide-Based Layers for Thin Film Optical
Appl.: Nanjing J. Arfsten et al. Cust. No.: 570 Appl. No.: 09/437,948
Atty. Docket No.: 275-3

REFRACTIVE INDEX vs COMPOSITION
NIOBUM OXIDE - SILICON DIOXIDE SYSTEM

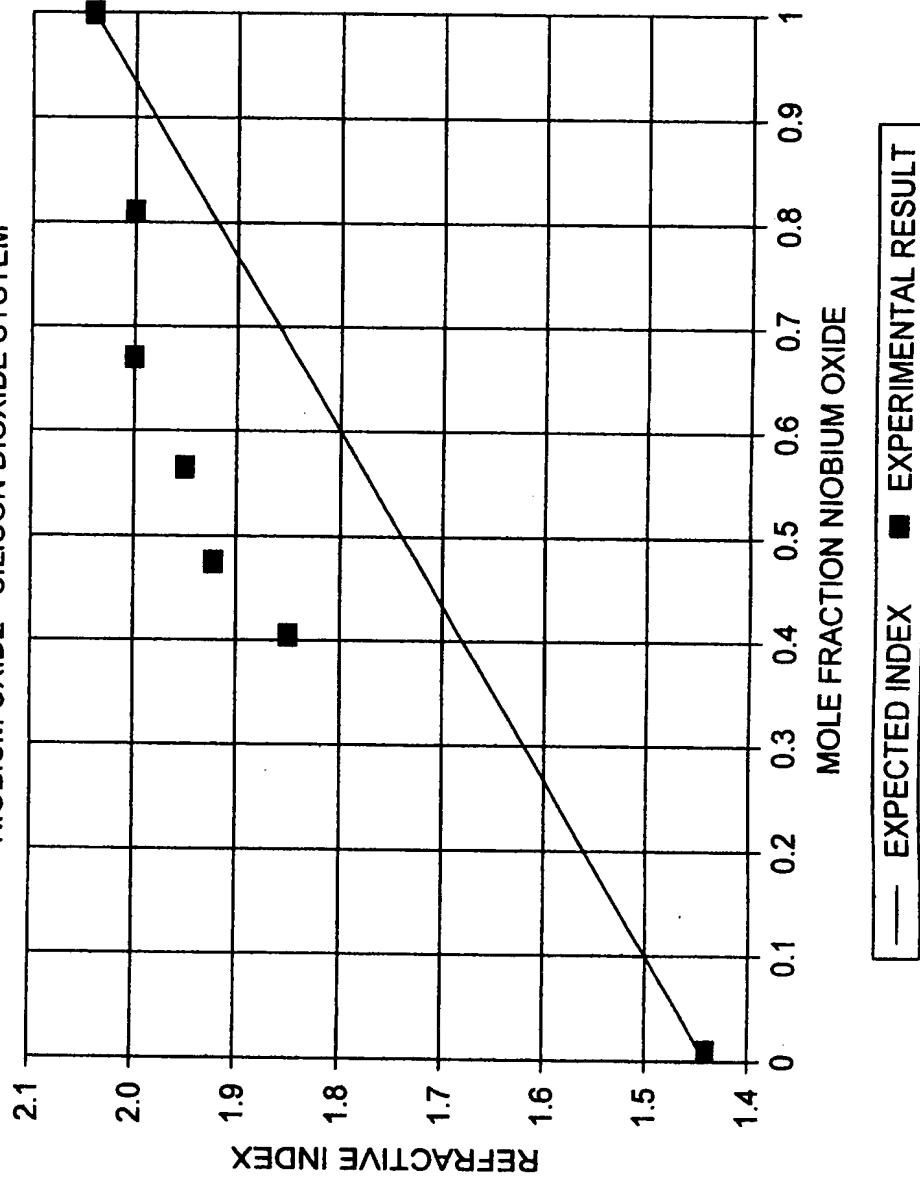


Fig. 1



3 LAYER AR COATING
(M = Nb/Si/Al, H = Nb, L = Si/Al)

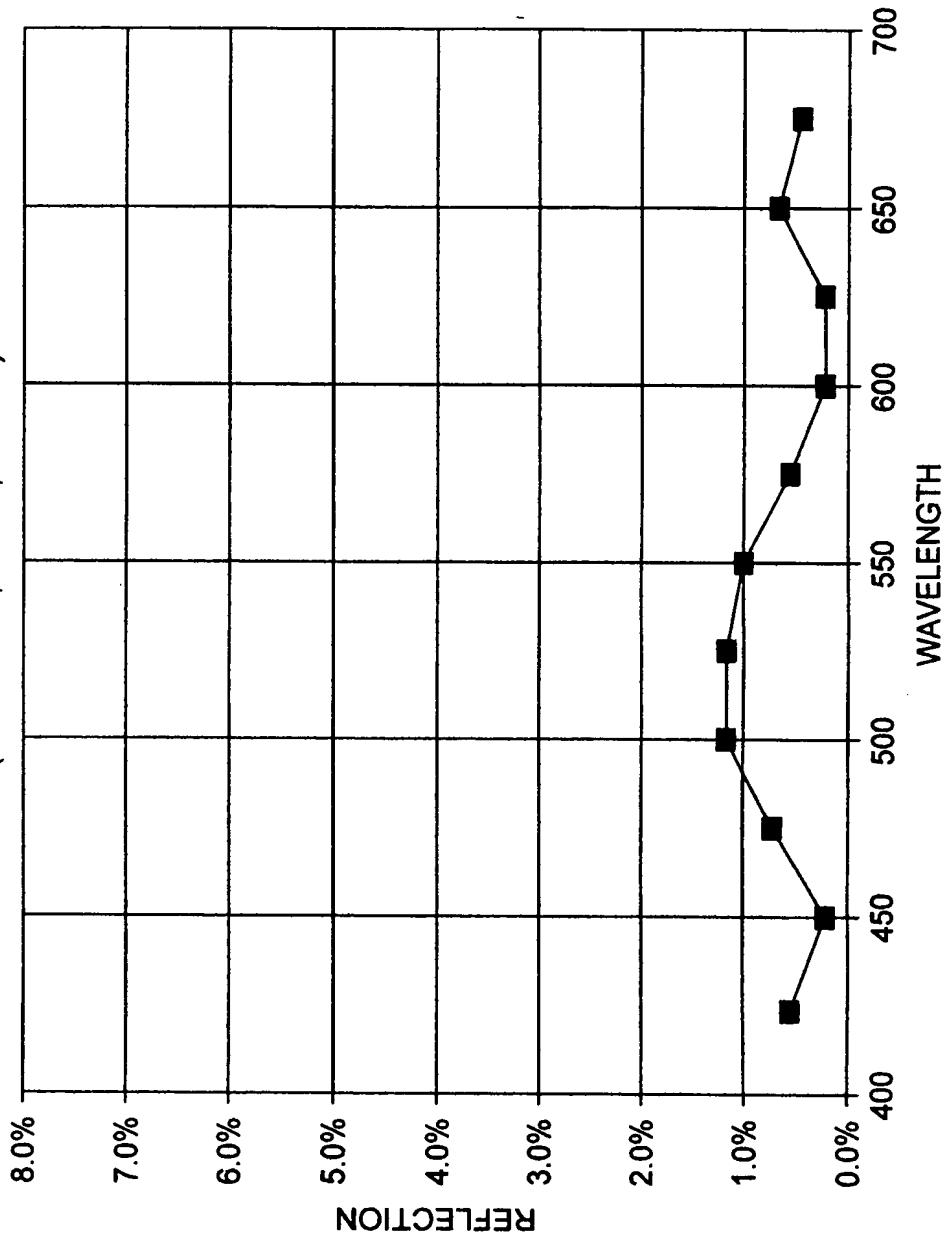


Fig. 2



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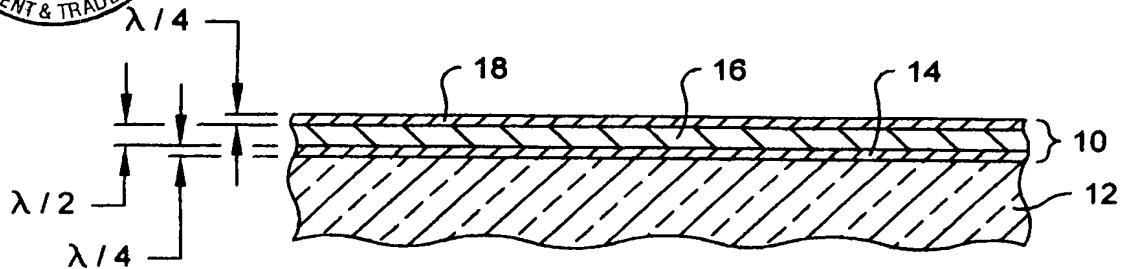


Fig. 3

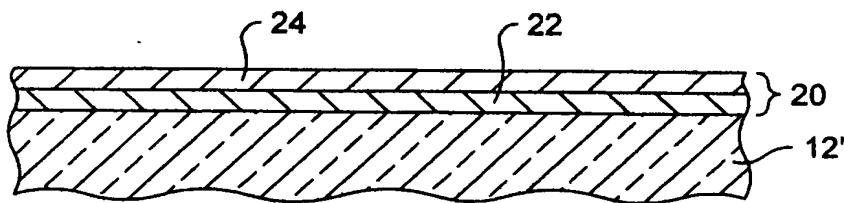


Fig. 4

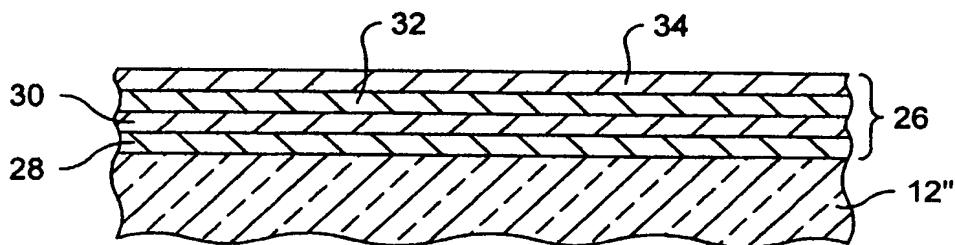


Fig. 5